SAFETY DATA SHEET according to Regulation (EC) No.1907/2006

1. Product and Company Identification

[Product name] INK for UF-222-07 Pink

[File No.] 305305B [Date of issue] 2019/12/19

[Details of Manufacture]

Manufacture's name: MITSUBISHI PENCIL CO., LTD.

5-23-37, HIGASHIOHI, SHINAGAWA, TOKYO, JAPAN Address: 03-3458-6281

Telephone number:

(Only office hour are available.)

telefax number:

03-3450-0363

[Details of Supplier]

Supplier's name: Mitsubishi Pencil France S.A

32 Avenue Pierre Grenier, 92517 BOULOGNE BILLANCOURT CEDEX, Address:

FRANCE

Telephone number: (Only office hour are available.)

33 (1) 46 94 33 33

telefax number:

33 (1) 46 94 33 00

Emergency phone

number:

33 (1) 46 94 33 33

2. Hazards identification

[Classification of the substance or mixture] Classification (REGULATION (EC) No 1272/2008)

HEALTH HAZARDS

Skin sensitizer : Category1

[Label elements] Classification (REGULATION (EC) No 1272/2008)

Pictogram

Signal Word Warning

Hazard Statement May cause an allergic skin reaction

Precautionary Statement

Do not breathe dust/vapours etc..

: Wash contaminated clothing before reuse.

: IF ON SKIN: Wash with plenty of soap and water.

: If skin irritation or rash outurs: Get medical advice/attention.

: Dispose in accordance with all current regulations and standards.

[Other hazards] No information available.

3. Composition/information on ingredients

[The chemical product is a substance or a mixture] **Mixture** [Chemical nature] [Component parts] Ink

Chemical name Cas No. Concentration range(wt%) Classification

(REGULATION (EC) No

1272/2008)

Water 7732-18-5 50-80 Glycerine 56-81-5 < 10

1,3,5-Triazine-1,3,5(2H,4H,6H)-4719-04-4 < 1 Acute Tox.4; H302 triethanol

Skin Sens.1; H317

4. First aid measures

[Description of first aid measures]

Eye contact : Flush eyes with plenty of water for at least 15 minutes.

: Take off the contact lens if possible

: Consult medical advice depending on the symptoms.

Skin contact: Wash skin with soap and water for at least 15 minutes while removing

contaminated clothing and shoes.

: Consult medical advice depending on the symptoms.

: Thoroughly clean and dry contaminated clothing and shoes before reuse.

Ingestion : Rinse mouth, give plenty of water to dilute. No specific intervention is indicated

as compound is not likely to be hazardous by ingestion.

Consult medical advice depending on the symptoms.

Inhalation : Due to its low vapor pressure inhalation is unlikely at room temperature.

: If not feeling well, move to an area of fresh air and rest.

: Consult medical advice depending on the symptoms.

[Most important symptoms and effects, both acute and delayed]

No information available.

[Indication of any immediate medical attention and special treatment needed]

No information available.

5. Firefighting measures

[Extinguishing media] Regular dry chemical, carbon dioxide, water, regular foam

[Special hazards arising from the substance or mixture]

No further relevant information available.

[Advice for firefighters] Stay upwind and keep out of low areas and avoid inhalation of material or

combustion by-products.

Wear suitable protective equipment.

6. Accidental release measures

[Personal precautions, protective equipment and emergency procedures]

Rope off the area to contain the leak and prohibit entrance except for

authorized persons.

Wear appropriate protection gear.

Do not work in the leeward.

[Environmental precautions] Collect leaked material in empty container after leading outflow to a safe area

containing earth and sand.

Do not allow leaked material to pollute rivers, lakes, etc.

[Methods and material for containment and cleaning up]

Wipe off by dry cloth and wash with water.

Dispose of pollution or waste in accordance with national, state and local

regulations.

[Reference to other sections] No information available.

7. Handling and storage

[Precautions for safe handling]

Avoid contact with skin and eyes.

Recap after use, and keep out of the reach of infants.

Do not lick or swallow.

[Conditions for safe storage, including any incompatibilities]

Keep away from oxidizing materials, ignition sources, high temperature and

direct sunlight.

Use a container to fill up at the time of shipment.

Recommended temperature : 0-40°C

[Specific end use(s)] No information available.

8. Exposure controls/personal protection

[Control parameters]

Chemical name OSHA ACGIH
Glycerine - (TWA)10mg/m3

[Exposure controls]

Protective equipment : Not required.

Respiratory protection : Not required.

Hands protection : Although not necessary in particular, persons with

hypersensitivity are recommended to wear protective

gloves in terms of contact protection.

Eye protection : It is not particularly necessary, but the person of the

erethism recommends in particular the wearing of protection glasses from an aspect of the contact

defense.

Skin protection : It is not particularly necessary, but the person of the

erethism recommends in particular the wearing of protection clothes from an aspect of the contact

defense.

9. Physical and chemical properties

[Information on basic physical and chemical properties]

Color : Pink
State : Liquid

Odor : No information available.

pH : about8.0

Boiling point : No information available.[Water 100.0°C]

Melting point : No information available.

Flash point : No information available.[Glycerine 177.0°C]

Autoignition temperature : No information available.

Explosion limits : No information available.

Vapor density(air=1) : No information available.

Density : about 1.1

Solubility in water : No information available.

Evaporation rate : No information available.

[Other information] No information available.

10. Stability and reactivity

[Chemical stability] This mixture is stable in normal temperature and pressure.

[Reactivity] No data available.

[Conditions to avoid] Avoid heat, flames, sparks and other sources of ignition.

Avoid direct sunlight and high temperature.

[Incompatible materials] No information available.

[Hazardous decomposition products] No information available.

[Possibility of hazardous reactions] No information available.

11. Toxicological information

[Information on toxicological effects]

Acute toxicity(oral)

Classification not possible : No information available.

Acute toxicity(skin)

Classification not possible : No information available.

Acute toxicity(inhalation:vapours)

Classification not possible : No information available.

Skin corrosion/irritation

No information available.

Serious eye damage/Eye Irritation

No information available.

Respiratory sensitizer

No information available.

Skin sensitizer

1,3,5-Triazine-1,3,5(2H,4H,6H)- : Category 1

triethanol

Germ cell mutagenicity

No information available.

Carcinogenicity

No information available.

Toxic to reproduction

No information available.

Specific target organ systemic toxicity(single exposure)

No information available.

Specific target organ systemic toxicity(repeated exposure)

No information available.

Aspiration hazard

No information available.

Hazard to the Aquatic Environment (Acute)

No information available.

Hazard to the Aquatic Environment (Chronic)

No information available.

12. Ecological information

[Toxicity for fish]No information available.[Toxicity for crustaceans]No information available.[Toxicity for algae]No information available.

[Persistence and degradability]

No information available.

[Bioaccumulative potential] No information available.
[Mobility in soil] No information available.

[Results of PBT and vPvB assessment]

No information available.

[Other adverse effects] No information available.

13. Disposal considerations

[Waste treatment methods]

Dispose in accordance with all current regulations and standards.

Do not allow it to flow into the drainages with waste fluid.

14. Transport information

[Transport hazard class(es)] Not applicable.

[UN number, proper shipping name]

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[Packing group] -

[Special precautions for user] Check the container for any leakage. Load a cargo without a dropping or

incurring damage, and take causion against collapse of container.

15. Regulatory information

[Safety, health and environmental regulations/legislation specific for the substance or mixture]

Follow all regulation in your country.

[Chemical safety assessment]

Ink or lead are manufactured in accordance with ISO 8124-3 Safety of Toys - Part 3""

16. Other information

- The information is based on our present knowledge at the date of its publication, and designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.
- This shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

H302-Harmful if swallowed

H317-May cause an allergic skin reaction